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**National Compact Stellarator Experiment (NCSX) SubC# S005243-F
Vacuum Vessel Sub Assembly Production**

Weekly Status Report 09/24/2004 thru 10/07/04

Project Management

- Received Contract (THANKS!!!!!!!)

Process Engineering

- Processing Order
- Writing Specs

VVSA Fabrication

- No Activity

Quality Control

- MTM submitted the following Process Specification:
 - PS-487 – Surface Finish Inspection
 - PS-480 – Visual Weld Inspection
 - PS-483 – Cleanliness Control
 - PS-484 – Magnetic Permeability Inspection
 - PS-485 – Ultrasonic Thickness Inspection
- From The Product Specification NCSX-CSPEC-121-02-02:

2.1.d. ASTM B 444-00	MTM has revision 03.
2.1.e. ASTM B 705-00	MTM has revision 03.
2.1.f. ASTM B 446-00	MTM has revision 03.
2.1.g. ASTM A 240-02	MTM has revision 03C.
2.1.h. ASTM A193/A193M-01b	MTM has revision 03.
2.1.i. ASTM A 1014 (no rev specified)	MTM has revision 02.
2.1.l. SNT-TC-1A, 1996	MTM has revision 2001

MTM plans to use the industries latest revision, please notify MTM if an older revision should be followed.